

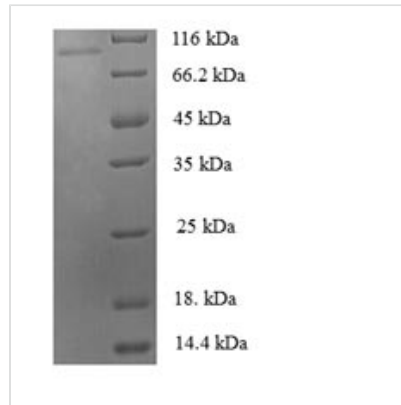


Recombinant Human Zinc finger protein 175(ZNF175)

Product Code	CSB-EP026556HU
Relevance	Down-regulates the expression of several chokine receptors. Interferes with HIV-1 replication by suppressing Tat-induced viral LTR promoter activity.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q9Y473
Storage Buffer	Tris-based buffer,50% glycerol
Alias	Zinc finger protein OTK18
Product Type	Recombinant Protein
Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	MPADVNLSQLPQVLGPEKQDGSCEASVSFEDVTVDFSREEWQQLDPAQRCL YRDVMLELYSHLFAVGYHIPNPEVIFRMLKEKEPRVEEAEVSHQRCQEREFGL EIPQKEISKKASFQKDMVGEFTRDGSWCSILEELRLDADRTRKKDEQNIQPM HSAFFNKKTLNTESNCEYKDPGKMIRTRPHLASSQKQPQKCCLFTESLKLNL VNGQNESNDTEQLDDVVGSGQLFSHSSDACSKNIHTGETFCKGNQCRKVC GHKQSLKQHQIHTQKKPDGCSECGGSFTQKSHLFAQQRIHSVGNLHECGKC GKAFMPQLKLSVYLTDHTGDIPICICEGKVFQIRSELLTHQKTHTRKKPYKCH DCGKAFFQMLSLFRHQRTSREKLYECSECGKGFSONSTLIHQKIHTGERQY ACSECGKAFTQKSTLSLHQRIHSGQKSYVCIECGQAFIQKAHLIVHQRSHTGEK PYQCHNCGKSFISKSQLDIHHRIHTGEKPYECSDCGKTFTQKSHLNIHQKIHTG ERHHVCSECGKAFNQKSILSMHQRIHTGEKPYKCSCEGKAFTSKSQFKEHQRI HTGEKPYVCTECGKAFNGRSNFHKHQIHTTRERPFVVCYKCGKAFVQKSELITH QRTHMGEKPYECLDCGKSFSKPKQLKVHQRIHTGERPYVCSECGKAFNNRS NFNKHQTTHTRDKSYKCSYSVKGFTKQ
Research Area	Epigenetics and Nuclear Signaling
Source	E.coli
Gene Names	ZNF175
Expression Region	1-711aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	97.6kDa
Protein Description	Full Length



Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.